

COUNTY OF LOS ANGELES

DEPARTMENT OF PUBLIC WORKS

"To Enrich Lives Through Effective and Caring Service"

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ADDRESS ALL CORRESPONDENCE TO: P.O. BOX 1460 ALHAMBRA, CALIFORNIA 91802-1460

GAIL FARBER, Director

September 29, 2009

The Honorable Board of Supervisors County of Los Angeles 383 Kenneth Hahn Hall of Administration 500 West Temple Street Los Angeles, California 90012 ADOPTED

BOARD OF SUPERVISORS COUNTY OF LOS ANGELES

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September 29, 2009

SACHI A. HAMAI EXECUTIVE OFFICER

Dear Supervisors:

CHANGES IN WORK FOR A PUBLIC WORKS CONTRACT
WEST LONG BEACH PUMP STATION UPGRADE
CITY OF LONG BEACH
(SUPERVISORIAL DISTRICT 4)
(3 VOTES)

SUBJECT

This action is to approve changes in work and the increased contract amount for a public works construction contract for West Long Beach Pump Station Upgrade in the City of Long Beach.

IT IS RECOMMENDED THAT YOUR BOARD ACTING AS THE GOVERNING BODY OF THE LOS ANGELES COUNTY FLOOD CONTROL DISTRICT

Find that the requested changes in work for replacing a metal platform, stairway, and sump lights; and modifying an exhaust fan breaker, with an increase in the amount of \$30,188, have no significant effect on the environment and approve the changes and increased contract amount for Project ID No. FCC0001062 - West Long Beach Pump Station Upgrade, to replace a natural gas engine and perform electrical work, in the City of Long Beach, being performed by S.S. Mechanical Corporation.

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PURPOSE/JUSTIFICATION OF RECOMMENDED ACTION

The purpose of the recommended action is to obtain the County of Los Angeles Board of Supervisors' (Board) approval for the changes in a public works contract in support of the timely completion of the project while avoiding delays and the potential for claims. The descriptions of the changes, estimated costs, and the necessary time extensions are listed in the enclosure.

The Director of Public Works or her designee has been authorized by your Board to order changes in work up to \$10,000 for construction contracts. Enclosed for your Board's authorization are changes in work in excess of the Director of Public Works' delegated limit, which are required to complete this project.

<u>Implementation of Strategic Plan Goals</u>

The Countywide Strategic Plan directs the provisions of Operational Effectiveness (Goal 1) and Community and Municipal Services (Goal 3). Approval of these changes will provide improved infrastructure to better serve the public and enhance the quality of life in the affected community.

FISCAL IMPACT/FINANCING

These changes in work will have no impact to the County General Fund. The funding for this project is included in the Fiscal Year 2009-10 Flood Control District Budget.

The estimated change order amount for this contract is an increase of \$30,188. Detailed cost breakdowns for the changes, together with contract cost summaries, are included in the enclosure.

If these changes in work are not approved, contract completion will be delayed and increased costs incurred.

FACTS AND PROVISIONS/LEGAL REQUIREMENTS

This contract for the construction of public works improvements was awarded by your Board to a responsible contractor with the lowest responsive bid in accordance with the California Public Contract Code, your Board's directives, and as recommended by the Director of Public Works or her designee.

ENVIRONMENTAL DOCUMENTATION

The changes in work as described above and in the enclosure do not change any conditions which resulted in the original environmental findings.

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CONTRACTING PROCESS

The contract provides that the contractor be compensated for the work resulting from changes to the original plans and specifications or changed conditions encountered during the course of construction. The costs are based on contract unit prices, time and materials, or negotiated under the provisions of the contract specifications. The methods for arriving at the costs of the changes are included in the enclosure.

IMPACT ON CURRENT SERVICES (OR PROJECTS)

Approval of the requested changes by your Board will ensure the timely completion of work under the contract and result in complete and usable facilities.

CONCLUSION

Please return one adopted copy of this letter to the Department of Public Works, Construction Division.

Respectfully submitted,

GAIL FARBER

Director

GF:JTS:ss

Enclosures

c: Chief Executive Office (Lari Sheehan)
County Counsel
Executive Office

Hail Farher

Office of Affirmative Action Compliance

CHANGE IN WORK (AUTHORIZE) September 29, 2009

PROJECT ID NO. FCC0001062 - WEST LONG BEACH PUMP STATION UPGRADE (in the City of Long Beach), Supervisorial District 4, Contractor: S.S. Mechanical Corporation

Project Description:

Replacement of an existing natural gas engine, right angle gear drive, and auxiliary equipment; electrical work, including a switchboard motor control center, starters, sump pump controllers; and other appurtenant work.

Changes in Work:

(1)	Replace Metal Platform and Stairway	\$19,000.00
(2)	Modify Exhaust Fan Breaker	5,200.00
(3)	Replace Sump Lights	5,988.00
	Total	\$30,188.00

Description of Changes:

- (1) It will be necessary to remove and replace an existing platform and access ladder that are in poor shape due to corrosion.
- (2) It will be necessary to modify an existing exhaust fan breaker and to upgrade the unit to match the voltage and power output of the new engine and motor control center. These changes will ensure the proper operation of the upgraded pump station.
- (3) It will be necessary to remove and replace the existing sump lights with ones that are waterproof and meet current safety standards.

The costs for Items 1, 2, and 3 will be negotiated as provided in Subsection 3-2 of contract specifications.

Fifteen additional working days will be required because of these changes.

Financial Information:

Funding for these changes in work is included in the Fiscal Year 2009-10 Flood Control District Budget.

Revised Contract Amount:

Original contract amount Changes in work to be authorized	\$813,817.00 <u>30,188.00</u>
Revised contract amount	\$ <u>844,005.00</u>
Percent total change to original contract amount	3.7%

RE:ss